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NOTICE OF ALLOWANCE AND FEE(S) DUE

07/10/2006

McDERMOTT, WILL & EMERY 600 13th Street, N.W. Washington, DC 20005-3096

EXAMINER DAHIMENE, MAHMOUD ART UNIT PAPER NUMBER

1765 DATE MAILED: 07/10/2006

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
•	10/728,772	12/08/2003	Seung-Hyun Rhee	50432-616	1077	

TITLE OF INVENTION: METHOD OF FORMING AN INTERLEVEL DIELECTRIC LAYER EMPLOYING DIELECTRIC ETCH-BACK PROCESS WITHOUT EXTRA MASK SET

SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE APPLN. TYPE TOTAL FEE(S) DUE DATE DUE

NO \$1400 \$1400 10/10/2006 nonprovisional

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

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A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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appropriate. All further indicated unless correcte maintenance fee notifical	ed below or directed oth	ng the Patent, advance on herwise in Block 1, by (rders and notification of a) specifying a new corre	maintenance fees verspondence address	vill be ; and/o	mailed to the current r (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDE	·	ock 1 for any change of address)	Fe	e(s) Transmittal. Th	is certi	ficate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
McDERMOTT 600 13th Street, Washington, DC	, WILL & EMER N.W.		I h Sta ade tra	ereby certify that that the	is Fee(e of Mailing or Transı (s) Transmittal is being fficient postage for firs ISSUE FEE address (1) 273-2885, on the da	nission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
							(Depositor's name)
			<u> </u>				(Signature)
				-			(Date)
APPLICATION NO.	FILING DATE	 	FIRST NAMED INVENTO	R	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/728,772 TITLE OF INVENTION WITHOUT EXTRA MA		MING AN INTERLEVE	Seung-Hyun Rhee L DIELECTRIC LAYER	EMPLOYING DI	ELECT	50432-616 TRIC ETCH-BACK P	1077 ROCESS
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	-	\$1400	10/10/2006
EXAM	INER	ART UNIT	CLASS-SUBCLASS	7			
DAHIMENE,	MAHMOUD	1765	438-042000	_			
Address form PTO/SE "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.	ondence address (or Cha 3/122) attached. ication (or "Fee Address' 2 or more recent) attach	nge of Correspondence Indication form Indication form Indication form	2. For printing on the (1) the names of up t or agents OR, alternat (2) the name of a sing registered attorney or 2 registered patent att listed, no name will be	o 3 registered pater ively, gle firm (having as a agent) and the nam orneys or agents. If e printed.	t atton	per a 2	
	ess an assignee is identi h in 37 CFR 3.11. Comp		THE PATENT (print or ty data will appear on the T a substitute for filing ar (B) RESIDENCE: (CIT	patent. If an assign assignment.			cument has been filed for
Please check the appropri	ate assignee category or	categories (will not be p	rinted on the patent) :	Individual Co	rporati	ion or other private gro	up entity Government
Advance Order - #	o small entity discount p	permitted)	b. Payment of Fee(s): (Ple A check is enclosed. Payment by credit ca The Director is hereb overpayment, to Dep	rd. Form PTO-2038	is atta	ached.	
5. Change in Entity Stat	tus (from status indicated s SMALL ENTITY state		□ b. A==1:== ! ! !		T TONY	EITV C 27 CF	D 1 27(-)(2)
NOTE: The Issue Fee and	d Publication Fee (if requ	uired) will not be accepte	b. Applicant is no load from anyone other than	-			e assignee or other party in
interest as shown by the r	ecords of the United Sta	tes Patent and Trademark	COffice.			-	
Authorized Signature		A contraction of		Date			
Typed or printed name	e			Registration N	lo		
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Washington, DC 20	0005-3096		1765 DATE MAILED: 07/10/2006			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 218 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 218 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.